

JENNIFER M. GRANHOLM GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF LABOR & ECONOMIC GROWTH LANSING

KEITH W. COOLEY DIRECTOR

BARRIER FREE DESIGN BOARD

BUREAU OF CONSTRUCTION CODES

Conference Room 3 2501 Woodlake Circle Okemos, Michigan 48864

AGENDA

November 14, 2008 9:30 a.m.

- 1. Call to Order and Determination of Quorum
- 2. Modifications to Agenda (Pages 1 and 2)
- 3. Approval of Minutes September 19, 2008 (Pages 3-6)
- 4. Other Business
- 5. Exception Applications

01)	80410	Cook Legal Research Library – Washtenaw (Pages 7-16)
02)	80793	Michigan Stadium – Washtenaw (Pages 17-33)
03)	80940	Tawas Area Junior High School – Iosco (Pages 34-39)
04)	81202	Allegan County Courthouse – Allegan (Pages 40-45)
05)	81378	Dream Academy High School – Berrien (Pages 46-52)
06)	81664	City of Wayne Youth Services – Wayne (Pages 53-59)
07)	82337	Jackalopes Bar and Grill – Wayne (Pages 60-67)
08)	82484	Lapeer Community Church – Lapeer (Pages 68-71)

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES P O BOX 30254 • LANSING, MICHIGAN 48909 Telephone (517) 241-9328 • Fax (517) 241-9308 www.michigan.gov/dleg

Barrier Free Design Board Meeting Agenda Page 2 November 14, 2008

- 6. Remand None
- 7. Staff Report -
- 8. Public Comment
- 9. Next Meeting January 9, 2009

10. Adjournment

"The meeting site is accessible, including handicapped parking. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional accommodations in order to participate in the meeting should contact Margarita Torres at (517) 241-9328 at least 10 working days before the event."



JENNIFER M. GRANHOLM GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF LABOR & ECONOMIC GROWTH LANSING

KEITH W. COOLEY

BARRIER FREE DESIGN BOARD DEPARTMENT OF LABOR AND ECONOMIC GROWTH

BUREAU OF CONSTRUCTION CODES

Conference Room 3 2501 Woodlake Circle Okemos, Michigan 48864

MINUTES

September 19, 2008 9:30 a.m.

MEMBERS PRESENT

Mr. Roger Donaldson, Chair

Mr. Donald Link, Vice-Chair

Mr. Daryl Domke

Mr Bret Holt

Ms. Karla Hudson

Mr. Marvin Petty

Mr. Tim McGladdery

MEMBERS ABSENT

Mr. Richard Brunvand

Mr. Joseph Shelton

MICHIGAN DEPARTMENT OF LABOR & ECONOMIC GROWTH PERSONNEL ATTENDING

Ms. Beth Aben, Deputy Director, Bureau of Construction Codes

Mr. Todd Cordill, Assistant Chief, Plan Review Division

Ms. Usha Menon, Plan Reviewer, Plan Review Division

Ms. Margarita Torres, BFD Secretary, Plan Review Division

Providing for Michigan's Safety in the Built Environment

BUREAU OF CONSTRUCTION CODES P O. BOX 30254 • LANSING, MICHIGAN 48909 Telephone (517) 241-9328 • Fax (517) 241-9308 www.michigan.gov/dleg Barrier Free Design Board Minutes Page 2 September 19, 2008

OTHERS IN ATTENDANCE

Mr. Harar Rashes

1. CALL TO ORDER AND DETERMINATION OF QUORUM

The meeting was called to order at 9:31 a.m. by Vice Chairperson Link. A quorum was determined present at that time.

2. MODIFICATIONS TO AGENDA

None

3. APPROVAL OF MINUTES

A **MOTION** was made by Board Member Donaldson and supported by Board Member Domke to approve the minutes of the July 18, 2008 meeting **MOTION CARRIED**.

4. <u>TABLED ITEMS</u>

None

5. OTHER BUSINESS

2009 Election of Officers

Mr. Cordill explained that the Chairperson of the board must also serve as a member of the Construction Code Commission and must be able to attend their meetings as well.

A MOTION was made by Board Member Domke and supported by Board Member Petty to elect Board Member Roger Donaldson as Chairperson and Board Member Donald Link as Vice Chairperson of the Barrier Free Design Board MOTION CARRIED.

Barrier Free Design Board Minutes Page 3 September 19, 2008

A **MOTION** was made by Board Member McGladdery and supported by Board Member Link to approve the proposed 2009 Barrier Free Design Board meeting dates. **MOTION CARRIED**.

6. EXCEPTION APPLICATIONS

- 02) 79630, Brandywine Elementary School Berrien
- 04) 79933, Get Back Up, Inc. Wayne

A MOTION was made by Board Member Link and supported by Board Member McGladdery to adopt the reports of the Administrative Law Judge and the recommended decisions for the cases listed above. The board acknowledged the receipt of all materials submitted by the applicants. MOTION CARRIED.

01) 78958, Gavigan Residence - Mason

A MOTION was made by Board Member Link and supported by Board Member Hudson to adopt the report of the Administrative Law Judge and the recommended decision. However, the Board limits the exception only to the Law Office of Mr Gavigan. MOTION CARRIED.

03) 79631, Brandywine High Middle School - Berrien

A MOTION was made by Board Member McGladdery and supported by Board Member Link to adopt the report of the Administrative Law Judge and the recommended decision MOTION CARRIED.

05) 80343, Saugatuck High School - Allegan

A MOTION was made by Board Member McGladdery and supported by Board Member Domke to adopt the report of the Administrative Law Judge and the recommended decision MOTION CARRIED.

Barrier Free Design Board Minutes Page 4 September 19, 2008

7. REMANDS

No remands were received for further board action.

8. STAFF REPORT

Assistant Chief Todd Cordill reported on the following:

Irvin J. Poke has been named Director of the Bureau of Construction Codes and is attending the ICC Code Hearings today.

The 2006 Michigan Building Code, Michigan Residential Code and the Rehabilitation Code became effective on August 1, 2008.

The code references ICC/ANSI A117.1 2003 edition for barrier free dimensions and layouts. These code books were distributed to the board members this morning.

9. PUBLIC COMMENT

None

10. <u>NEXT MEETING</u>

November 14, 2008

11. ADJOURNMENT

Chairperson Donaldson adjourned the meeting at approximately 10:20 a.m. (Link **MOTION**, Domke **SUPPORT**)

Approved:		Date:	
* *	Roger Donaldson, Chairperson		

STATE OF MICHIGAN STATE OFFICE OF ADMINISTRATIVE HEARINGS AND RULES

In the matter of Docket No. 2008-1096

Cook Legal Research Library Agency No. 80410

801 Monroe Street

Ann Arbor, MI Agency: Bureau of Construction

Codes

Applicant

Case Type: Barrier Free Design

Exception Request

Issued and entered this //// day of September, 2008 by J. Andre Friedlis
Administrative Law Judge

REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125 1351 *et seq*; 1972 PA 230, as amended MCL 125 1501 *et seq*; and 1969 PA 306, as amended, MCL 24 101 *et seq*.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was held on September 9, 2008, in Lansing Michigan Present were Jacqueline Jeffery, Architect, Ron Lincoln, Senior Architect, representing the Applicant; and Usha Menon representing the Plan Review Division.

<u>ISSUES</u>

Should the Applicant be granted an exception from Section 1998 ICC/ANSI A 117.1, Section 407.5.4?

FINDINGS OF FACT

This case addresses two 39 year old elevators used in the Applicant's library building constructed in 1929. Elevator car 1 accesses 6 floors on the research side; elevator car 2 has front and side doors and can access all 6 research floors and 10 floors on the stack side. The Applicant wants to replace both elevators and update to the current codes. It is anticipated that this work will cost 1.8 million dollars. The project will be released for bids once the Board decides this application. The Applicant believes the project will take one year to complete. The plan is to replace one elevator at a time.

Because of these elevators were put in place many years ago, the shafts and configurations do not allow full compliance with the 32 inch door opening requirement for floors 2, 4, 6, and 10 from car 2. This car has doors that open on the side and front from the corner. It is not technologically feasible to make the both doors meet the required width requirement. For 6 floors one can exit the wider door to the research side and then reach the stack side, but for the four floors listed above, the only exit is to the stack side. That door width is 30 inches.

Installation of a third fully accessible elevator would cost an additional 2.2 million dollars.

There is limited access to the stacks. The general public is not permitted in this section. Students may request a specific book and a staff member will bring the book to the student. Only the staff has access to stack levels

There are offices on the tenth floor used by library staff, but any staff member not able to access this level will be given an office on an accessible level. The Applicant currently employs a wheel chair user on the sixth floor as an example.

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public." The Barrier Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated conditions, and require alternatives when exceptions are granted.

An exception request is granted only when the Applicant demonstrates compelling need. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules that have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible

Section 407.5.4 of the 1998 ICC/ANSI A 117.1 rules provides:

Doors. Doors shall comply with Section 407.5.4.1 or 407.5.4.2.

407.5.4.1 Power Operated Doors. Power operated horizontally sliding car and hoistway doors opened and closed by automatic means shall comply with Section 407.2.5.

407.5.4.2. Manually Operated Doors. Existing manually operated hoistway swinging doors shall comply with Sections 404.2.3 and 404.2.9. A power operated car door that opens and maintains a 32 inch (815 mm) minimum clear width shall be provided. Closing of the car door shall not be initiated until the hoistway door is closed. Car gages are prohibited.

Compelling need based on cost, structural impossibility, and limited access

has been presented to support the Applicant's exception request. A person with a disability can be employed in this building. All books in the stacks are available to students on a request basis only. Only staff members have access to the stacks. The new elevators will be brought up to current code requirements.

RECOMMENDED DECISION

I recommend the Board grant the Applicant an exception from 1998 ICC/ANSI A 117.1, Section 407.5.4 to install two new elevators

As a condition to granting this exception, the Board's Final Order, issued after review of this recommendation, <u>shall</u> be displayed in a conspicuous public location of the building.

A party may file comments, clarifications or objections to this Report, including written arguments, with the Bureau of Construction Codes, P.O. Box 30254, Lansing, Michigan 48909, Attention: Irvin Poke.

J.∖Andre Friedlis

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the //w/day of September, 2008

Lenore L. Baker

State Office of Administrative Hearings and Rules

Irvin Poke State of Michigan BCC Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Jacqueline Jeffery
University of Michigan
Cook Legal Research Library
326 E Hoover
Mail stop B
Ann Arbor, MI 48109

Marina Roelofs University of Michigan Architecture Engineering 326 E. Hoover Mail Stop E Ann Arbor, MI 48109



326 East Hoover, Mail Stop B Ann Arbor, MI 48109-1002 Phone: 734-764-3414 Fax: 734-936-3334

Memo

Date:

November 16, 2007

To:

Mike Bowen

From:

Tom Girard

Subject:

Hutchins Hall / Cook Legal Research Building

Replace Elevator

Project Nos. P00001667/P00002037

In response to your request (as part of the \$25M FY07 CFO special funding), we have established the above referenced project. Note that the project was originally opened to replace one non-ADA compliant elevator in Hutchins Hall, but based on input from the Elevator Shop and the Law School, attention was refocused on the two traction elevators in Cook Legal Research instead.

The scope of work involves the complete replacement of two elevator systems, to duplicate the thirty-seven years of service that the present systems have achieved In general, our objective in replacing and upgrading elevators is to bring them up to current codes, and to make them compliant with ADA requirements. In light of the fact that the existing elevators were installed prior to the ADA, and that the existing shaft is not readily expandable to allow for ADA compliance, the initial phase of this project studied options for replacement, and the impact of each option

The intent of this study (full report available on request) was to determine if we should replace two existing overhead traction elevators (State of Mich. #13551 and 13552) and / or add a new overhead traction elevator in the Cook Legal Research Building. One of the two existing elevators serves just the Legal Research section of the building (six floors), the other has two doors (corner post arrangement) and serves the Stacks (ten floors) as well. The present elevators were installed in 1970.

Direction from the PPI Committee:

At the November 1, 2007 PPI Committee meeting, options were discussed and direction was given to proceed, subject to concurrence at a final Project Team meeting slated for November 13, 2007 Options discussed were:

• Replace existing elevators with non-ADA compliant elevators (Option 1), at a Project Cost of \$1 8M (an increase of \$400k over approved funding), or

• Add new ADA compliant car (Option 3) and replace existing elevators (Option 1), at a total Project Cost of \$4M (an increase of \$2 6M over approved funding), or

Pursue other options.

PPI authorized proceeding with \$1.8M 1:1 replacement, which included code-required updates, and achievable ADA improvements

At the November 13, 2007 meeting with the Project Team (including consultant A3C), the Law School and U-M ADA Coordinator, all agreed to the proposed scope as approved by PPI on November 1, 2007. AEC will proceed accordingly

Study Summary

The following summarizes the study, and reflects the potential project scope and anticipated project costs associated with addressing the request

Background Investigation:

A3C, A&E Project Team and Elevator Shop staff conducted a detailed field survey to determine the scope presented herein. Existing Architectural, Mechanical and Electrical infrastructure requires updating to meet applicable codes and ADA requirements. The two existing cars in Cook sit side-by-side. Neither of them are ADA compliant due to their small size. Based on the adjacent restrictions, it is not possible to increase the hoist-way size to meet current ADA requirements for interior car dimensions. However all of the other elements can be updated to meet all other ADA requirements, except for the car size.

The existing elevators have been prioritized for replacement by the Elevator Team, based on recurring reliability problems

The elevators serve Law School functions which involve a fair amount of traffic by faculty, staff and students, as well as the library books. Since replacement will hamper operations during construction, the Law School staff has expressed a desire to minimize the shut-down period by using the existing shaft, without substantial renovation.

U-M ADA Coordinator Carole Dubritsky has expressed a preference to fully comply with ADA where reasonable. However, she acknowledges that a variance may be warranted based on structural limitations that prohibit replacement of the current cabs with a cab that meets ADA dimensions.

AEC Code Coordinator Jackie Jeffery has stated that if the design will not fully comply with ADA, a variance must be sought through the State of Michigan (case would go before a judge in Lansing)

Options:

Option 1: Replacement of two existing cars with upgrades Scope:

- Replace car, machine and controller
- Upgrade all other elements with fixtures that are ADA compliant.
- Reuse guide-rails and counterweights
- Add hallway lighting to comply with 10FC code requirement
- Add Machine Room HVAC per code

Impact:

- Limited noise and dust, work primarily in machine room and hoist-way
- Each car would be out of service for 4 months.
- One car would remain in service at all times, except for a short change-over period
- Overall construction window 12 months.
- Car dimensions would not be ADA compliant All other components would be ADA compliant

> Opinion of Probable Project Cost: \$1,800,000

Option 2: Reactivation of existing dumbwaiters - Removed from consideration

Option 3: Enlarge former dumbwaiter shaft and install an ADA compliant car with front and side doors. Scope:

- Relocate vertical pipes, conduits in shaft to new chase.
- Relocate IT services located on basement level
- Modify existing offices, etc. from basement through the sixth floor to create hoistway.
- Construct a machine room on roof.

- Relocate existing cooling tower on roof and provide new screen wall.
- Install new car, machine and controller
- Install new fixtures for ADA compliance
- Install new guide-rails, counterweights and hoist-way doors
- Add hallway lighting to comply with 10FC code requirement
- Add Machine Room HVAC per code.

Impact:

- Front and side door allow for a single elevator lobby which allows for a single controller and more efficient operations of the elevators as a group. It also allows access by the new car to all library stack and research tower floors.
- Extensive noise and dust having significant impact on Library operations
- Relocation and disruption of IT services, moves of Library personnel
- Overall construction window 20 months
- Elevator would be fully ADA compliant

Opinion of Probable Project Cost: \$2,200,000

Option 4: Enlarge former dumbwaiter shaft and install an ADA compliant car with front and rear doors. Scope:

Same as Option 3 above

Impact:

- Front and rear door do not allow for a single elevator lobby which means less efficient operations of the elevators as a group. It allows access by the new car to all library stack and research tower floors.
- Rest of impacts same as Option 3 above. Opinion of Probable Project Cost: \$2,150,000

Option 5: Enlarge former dumbwaiter shaft and install an ADA compliant car with front door only. Scope:

Same as Option 3 above

Impact:

- Front door only does not allow for a single elevator lobby which means less efficient operations of the elevators as a group. It also does not allow access by the new car to all the research tower floors, unless doors to the stacks are left unlocked at all times, which is a change from current security routine.
- Rest of impacts same as Option 3 above. Opinion of Probable Project Cost: \$1,800,000

Note that if Option 3, 4 or 5 are selected for implementation at this time, to allow for installation of an ADA-compliant elevator, the existing elevators (addressed in Option 1) would still need to be prioritized for replacement immediately after the new elevator is installed. If funding to achieve full ADA compliance can be provided at this time with consideration of the impact to the infrastructure, A&E recommends commencing with installation of the new elevator first (Option 3, 4, or 5), then replacing the two existing elevators (Option 1) If the option to achieve full ADA-compliance cannot be accomplished without significant additional cost and impact to structural elements, A&E recommends installation of Option 1.

Note: This opinion of probable cost is intended for preliminary budget purposes only

Project Close-out and Administration

This concludes the "Study" phase of this project Since the project is approved for construction, with an original project budget of \$1 4M, and recently approved incremental funding of \$400K, A&E is prepared to change the project to "Construction Document" phase, and begin working on CDs Since Option 1 was selected, A&E will seek a variance from ADA, based on structural impracticability

Since the project was originally opened as a study in Hutchins Hall, and we will now be proceeding with CDs within Cook, we will close the original project: P00001667, and have opened new project P0002037.

As you are aware, the exercise to establish these opinions of probable cost is based primarily on a review of existing documents and site visits. The opinions of probable cost have been prepared on the basis of A&E experience and qualifications, and they represent the Estimating Team's judgment as professionals familiar with industry and U-M standards. However, A&E has no control over costs of labor, materials, equipment or construction methods, no guarantee can be provided that the actual cost will not vary from the opinion of probable cost.

Cc (electronically)

F&O: Hank Baier

AEC: Marina Roelofs, Jerry Schulte, Amy Rigg, Mike Contrera, Dave Stockson, Murray Jones, Sue

Faust, Nick Labuskey, Khaled Alamat

PO: Rich Robben, Dave Flint, Terri Emmons, Dennis Krieg Law School: Lois Oerther, Mary Clemence, Brent Dickman

ADA Coordinator: Carole Dubritsky

A3C: Ron Lincoln



JUN 19 2008

Application Fee: \$300.00

1966 PA 1

Authority:

Application for Barrier Free Design Rule Exception

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Div PO Box 30255, Lansing, MI 48909

517-241-9328

www.michigan.gov/bcc

(734) 936-3334

The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex religion,

PLINEAU OF CONSTRUCTION CODES PLAN REVIEW DVISON

> age, national origin, color, martial status, disability, or political beliefs. If you need help with reading, writing hearing, etc. under the Americans with Disabilities Act, you may make your needs known to this agency. Completion: Mandatory
> Penalty: Exception will not be granted The Barrier Free Design Board has no authority over the federal standards contained in the Americans with Disabilities Act of 1990, 42 U.S.C. 12204. Note: The applicant is responsible for all fees applicable to this application. FACILITY INFORMATION STREET / SITE ADDRESS 801 Monroe Street Cook Legal Research Libarary NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH FACILITY IS LOCATED Washtenaw Of: Ann Arbor ☐ Township □Village ☑ City Estimated Cost of Compliance \$4,000,000.00 Estimated Project Cost \$ 1,800,000.00 BUILDING PERMIT (To be completed by the administrative authority responsible for issuing the building permit for this project) Building Permit / File Number P1000184-08-002 Change of Use ☐ New Building CONSTRUCTION TYPE USE GROUP PERIOD OF TIME REQUESTED? ☑ No ☐ Yes Is a Temporary Exception Requested? Project Does Not Comply With Barrier Free Design Requirements As Follows: Michigan Building Code Section(s) Reason for Non-Compliance Shaft can not be widened due to structural steel and remaining space is insufficient to fit elevator door equipment and car sling. TELEPHONE NUMBER (Include Area Code) (734) 763-3020 Architecture, Engineering & Construction **Executive Director** Marina Roelofs, FAX NUMBER (Include Area Code) ZIP CODE CITY ADDRESS (734) 763-3238 48109 Ann Arbor Univ. of Michigan, 326 E. Hoover, Mail Stop E BUILDING OFFICIAL SIGNATORE (Must be an original signature) 11(14 PROJECT ARCHITECT / ENGINEER (When professional services are required by code or law) FIRM NAME MICHIGAN LICENSE NUMBER A3C 1301029045 Daniel H. Jacobs TELEPHONE NUMBER (Include Area Code) ZIP CODE STATE ADDRESS 48104 (734) 663-1910 ΜI Ann Arbor 210 East Huron Street APPLICANT (Note: All correspondence will be sent to this address) SOCIAL SECURITY NUMBER* OR FEIN (REQUIRED) NAME OF APPLICANT/APPLICANT'S REPRESENTATIVE University of Michigan - AEC Jacquline Jeffery / Sue Faust TELEPHONE NUMBER (Include Area Code) STATE ZIP CODE CITY ADDRESS 4) 763-3414 48109 Ann Arbor MI 326 E. Hoover, Mail Stop B FAX NUMBER (Include Area Code) I certify the proposed work is authorized by the owner of record. I agree to conform to all applicable laws of the

> > his information is confidential. Disclosure of confidential information is protected by the Federal Privacy Act

State of Michigan and all information submitted is accurate to the best of my knowledge

APPLICANT SIGNATURE (Must be an original signature)

BCC-201 (Rev. 12/06) From

STATE OF MICHIGAN STATE OFFICE OF ADMINISTRATIVE HEARINGS & RULES

In the matter of Docket No. 2008-987

Michigan Stadium Agency No. 80793

1 E. Stadium

Oor, MI Agency: Bureau of Construction Codes

Applicant Cose Types - Remier From

Case Type: Barrier Free Design Exception Request

Issued and entered this //// day of September, 2008 by J. Andre Friedlis
Administrative Law Judge

REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

Ann Arbor, MI

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125 1351 *et seq*; 1972 PA 230, as amended MCL 125 1501 *et seq*; and 1969 PA 306, as amended, MCL 24 101 *et seq*.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was held in Lansing Michigan on September 9, 2008. Present were Rick Reichman, Project Manager, John Peterkord, Architect, representing the Applicant and Usha Menon, representing the Plan Review Division.

<u>ISSUE</u>

Should the Applicant be granted exceptions from Sections 1104.4 and

1109.2 of the 2003 Michigan Building Code (MBC)? Ms. Menon agreed Section 1103.1 could be deleted.

FINDINGS OF FACT

The Applicant plans a major expansion and renovation of Michigan Stadium at a cost of 226 million dollars. Work began in November 2007 and is expected to be complete by September 2010. The west side will be expanded by adding additional toilets, concessions, suites, press facilities, and a photo deck. The east side will have elevated concessions, circulation areas, additional bathrooms, indoor and outdoor club areas, and suites. The north and south ends will have additional bathrooms, public safety offices, and first aid stations. The stadium will retain approximately 106,000 seats.

There is currently a men and women bathroom facility accessible by stairway 14 to 15 feet below grade. These were built before the Barrier Free Design law took effect. The renovation proposes providing one men and two women bathroom facilities on this lower level accessible by stairway. There will be no concessions on this lower level.

It would cost an additional \$75,000 to install a small elevator to reach this lower level during the current renovation. Adding this elevator would reduce the circulation space needed for over 100,000 people.

The required barrier free bathroom fixture count will be met on accessible levels

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public." The Barrier Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated conditions, and require alternatives when exceptions are granted.

An exception request is granted only when the Applicant demonstrates compelling need. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules that have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible.

The provisions from the 2003 MBC at issue in this case are the following:

Section 1104.4 provides:

Multilevel buildings and facilities At least one accessible route shall connect each accessible level, including mezzanines, in multilevel buildings and facilities [Exception Omitted]

Section 1109 2 addresses toilet and bathing facilities:

Toilet and bathing facilities: Toilet rooms and bathing facilities shall be accessible. Where a floor level is not

required to be connected by an accessible route, the only toilet rooms or bathing facilities provided within the facility shall not be located on the inaccessible floor. At least one of each type of fixture, element, control or dispenser in each accessible toilet room and bathing facility shall be accessible.

[Exception Omitted]

Compelling need based on cost, duplicate facilities, and space limitations has been presented. The required barrier free fixture count will be met on accessible levels. The lower level bathrooms were in place before the Barrier Free Design law took effect. The Applicant is simply providing additional facilities to aid in visitor circulation. There will be nothing other than bathrooms on the lower level.

RECOMMENDED DECISION

I recommend the Board grant the Applicant exceptions from Sections 1104.4 and 1109.2 of the 2003 Michigan Building Code for access to below grade bathrooms.

As a condition to granting these exceptions, the Board's Final Order, issued after review of this recommendation, <u>shall</u> be displayed in a conspicuous public location of the building

A party may file comments, clarifications or objections to this Report, including written arguments, with the Bureau of Construction Codes, P.O. Box 30254, Lansing, Michigan 48909, Attention: Irvin Poke

J. Andre Friedlis

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the left day of September, 2008.

Lenore L Baker

State Office of Administrative Hearings and Rules

Doug Hanna Architecture Engineering & Construction 326 E. Hoover Mail Stop B Ann Arbor, MI 48109

Irvin Poke State of Michigan BCC Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Rick Reichman University of Michigan AEC Michigan Stadium 326 E Hoover Mail Stop B Ann Arbor, MI 48109

JUL 02 2008

June 12, 2008

BUREAU OF CONSTRUCTION CODES PLAN REVIEW DIVISION

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Division P.O. Box 30265 Lansing, MI 48909

Re: Michigan Stadium Renovation and Expansion New West Side Men's and Women's Public Restroom Facilities Application for Barrier Free Design Rule Exception HNTB Project No. 40134

To whom it may concern,

The following is Attachment 'A' to the Application for Barrier Free Design Rule Exception explaining the reason for non-compliance with Section 1109.2 - Toilet and Bathing Facilities of the Michigan Building Code - 2003. Please refer to the following attached drawings identifying the location / distribution of the public restroom facilities around Michigan Stadium. Drawing A2 and A8 identify the west sideline Sub-Grade Level public restroom facilities for which a design rule exception is being requested.

Drawing A1 - Architectural Site Plan

Drawing A2 – Sub-Grade Level (West Side)

Drawing A3 – Lower Concourse Level Plan (East Side)

Drawing A4 – Main Concourse Level Plan (100)

Drawing A5 - East Outdoor Club Level and West Upper Concourse Plan (200)

Drawing A6 – Existing Sub-Grade Level (West Side)

Drawing A7 - Existing Main Concourse Level (West Side)

Drawing A8 – New Sub-Grade Level (West Side)

Drawing A9 – New Main Concourse Level (West Side)

ATTACHMENT 'A'

Existing Condition

The west sideline of the University of Michigan Stadium contains an accessible route at the Main Concourse Level. Along this Main Concourse Level, near mid-field, are existing women's restrooms, refer to Drawing A7. At a Sub-Grade Level beneath the Main Concourse Level, are an additional existing women's restroom and a men's restroom, refer to Drawing A6. sub-grade restrooms are accessible only by stairs. All of these west sideline restrooms, none of

June 12, 2008
Michigan Stadium Renovation and Expansion Project
New West Side Men's and Women's Public Restroom Facilities
Application for Barrier Free Design Rule Exception
Page 2

which are accessible, will be demolished and replaced with new facilities as part of the Stadium Expansion Project

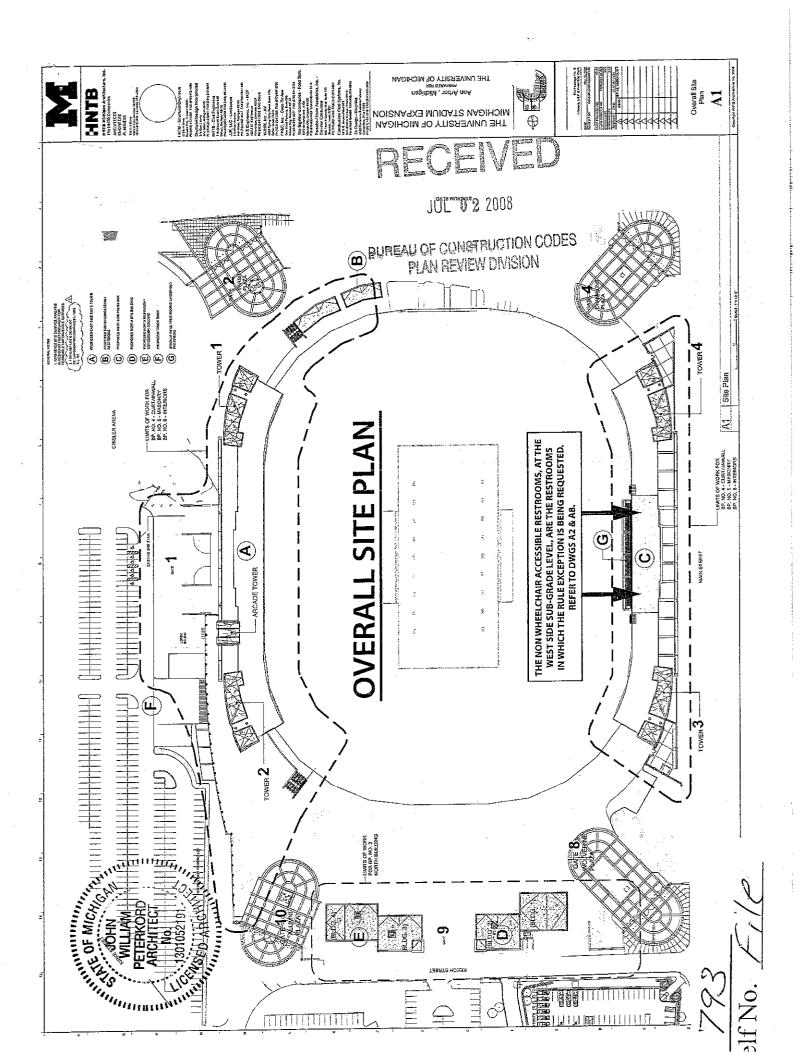
New Condition

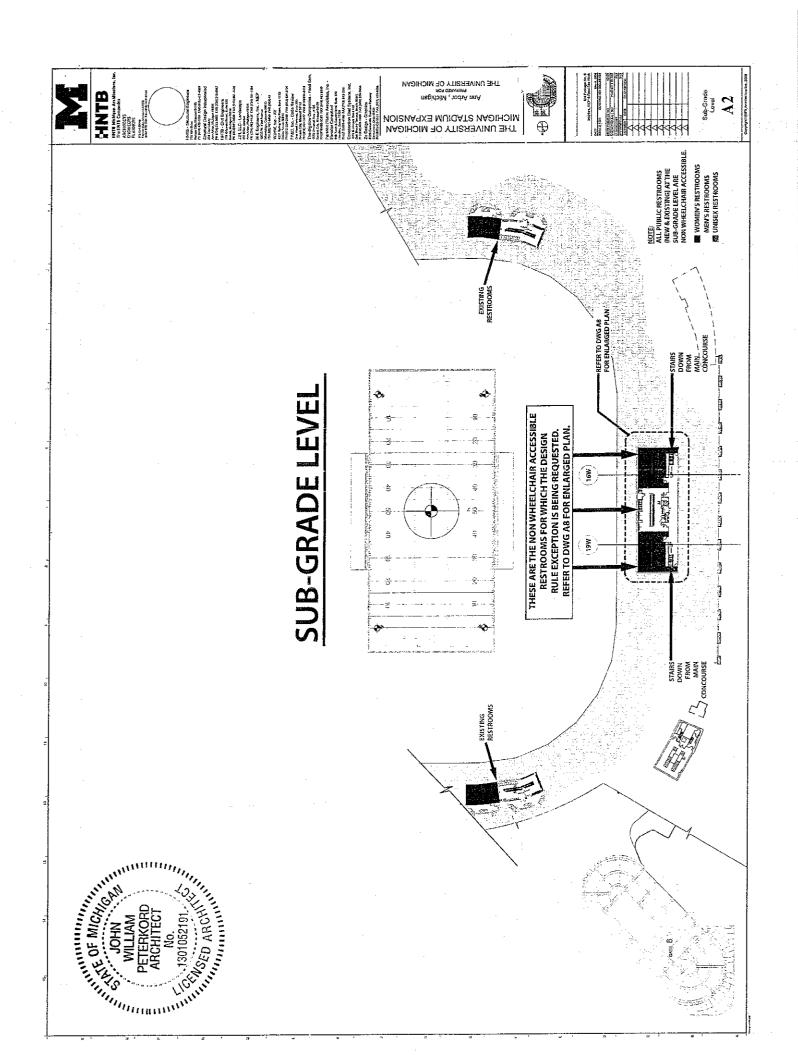
The new west sideline Main Concourse Level restrooms are shown on Drawings A4 and A9. The two new women's restrooms at the Main Concourse Level will each be provided with 1 accessible lavatory, 1 wheelchair accessible water closet, and 1 one accessible ambulatory stall. The two new men's restrooms at the Main Concourse Level will each be provided with 1 accessible lavatory, 1 wheelchair accessible stall, 1 ambulatory stall, and 1 accessible urinal. The remainder of the toilet fixtures in these Main Concourse Level restrooms will be nonaccessible fixtures. In addition to the women's and men's restrooms on the west side there will be three family toilets provided as shown on Drawing A4. Directly below each of the Main Concourse Level women's restrooms, with the accessible fixtures, will be a Sub-Grade Level women's restroom with additional non-accessible fixtures as shown on Drawings A2 and A8. Directly below the two Main Concourse Level men's restrooms, with the accessible fixtures, will be a Sub-Grade Level men's restroom with additional non-accessible fixtures as shown on Drawings A2 and A8. Due to the tight site constraints along the west sideline at the Main Concourse Level there is not adequate space available to accommodate these additional nonaccessible fixtures without significantly impacting the pedestrian circulation along the concourse. Thus, additional non-accessible fixtures were located immediately below the accessible toilet rooms. There is no resulting diminishment in accessibility with this design. The Design Team's approach takes the non-accessible fixtures, which would otherwise have been located at the Main Concourse (and be permitted to be on a non-accessible route within the restroom) and relocates them to the Sub-Grade Level beneath the accessible portions of the toilet rooms

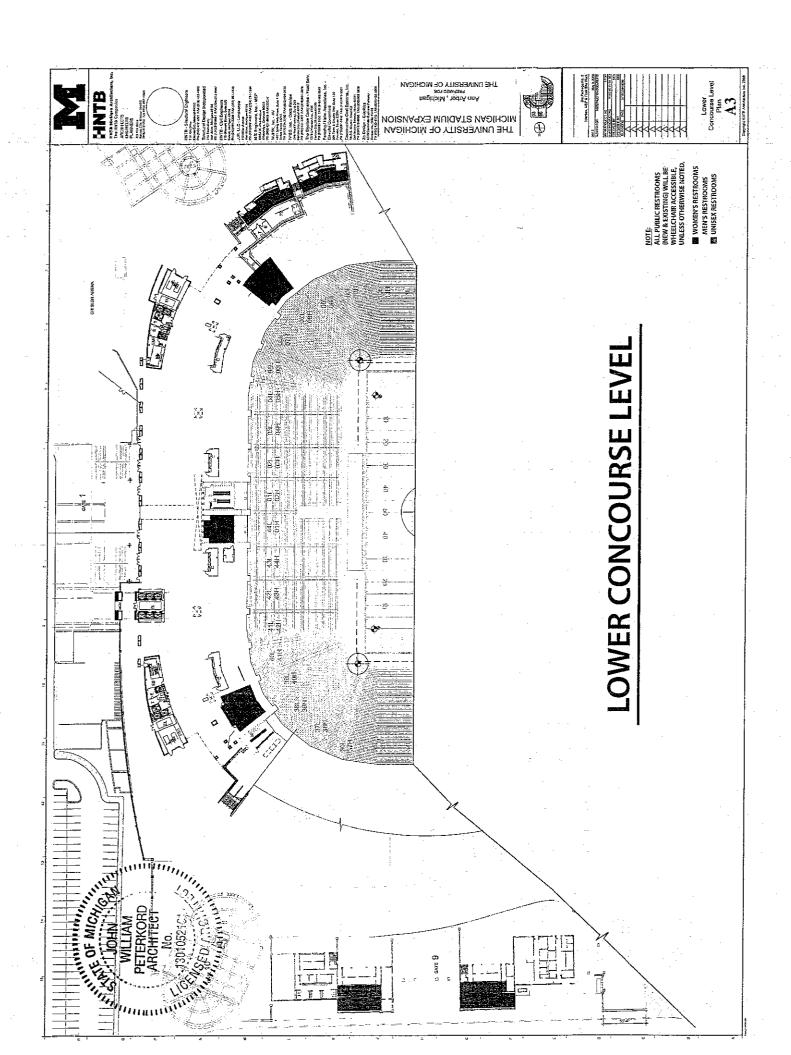
Conclusion

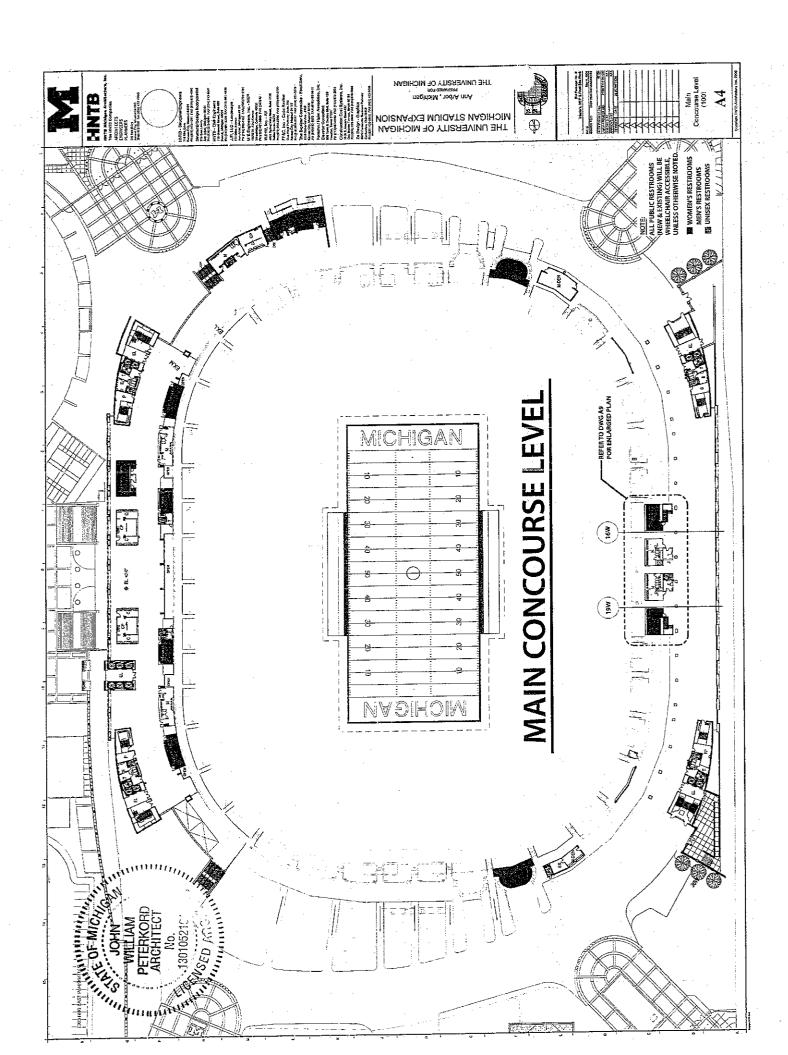
The end result is instead of having two women's restrooms at the Main Concourse Level consisting of 2 accessible lavatories, 2 accessible wheelchair stalls, 2 ambulatory stalls, 36 non-accessible lavatories, and 100 non-accessible water closets, there will be two, two-level women's restrooms with the same number of fixtures, including the same number of accessible fixtures. The accessible fixtures are on an accessible route at the Main Concourse. In a similar fashion, instead of having two men's restrooms at the Main Concourse Level consisting of 2 accessible lavatories, 2 accessible wheelchair stalls, 2 ambulatory stalls, 2 accessible urinals, 27 non-accessible lavatories, 14 non-accessible water closets, and 36 non-accessible urinals, there will be a two-level restroom with the same number of fixtures, including the same number of accessible fixtures. The accessible fixtures are on an accessible route at the Main Concourse. Equivalent facilitation is maintained.

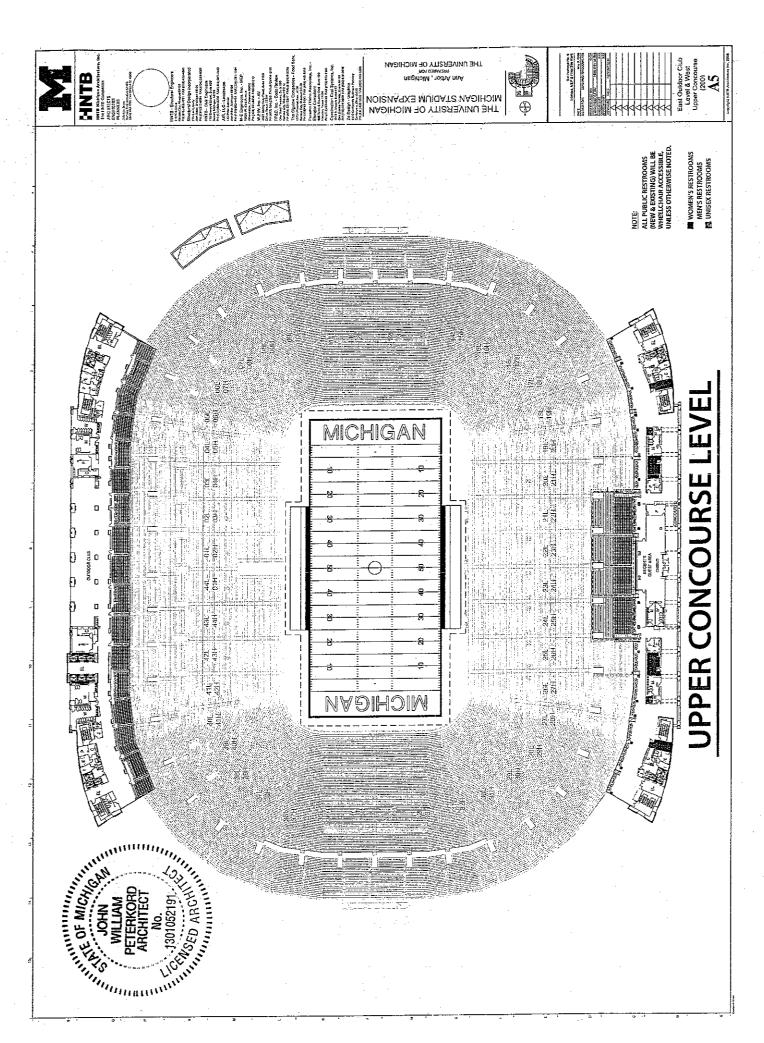


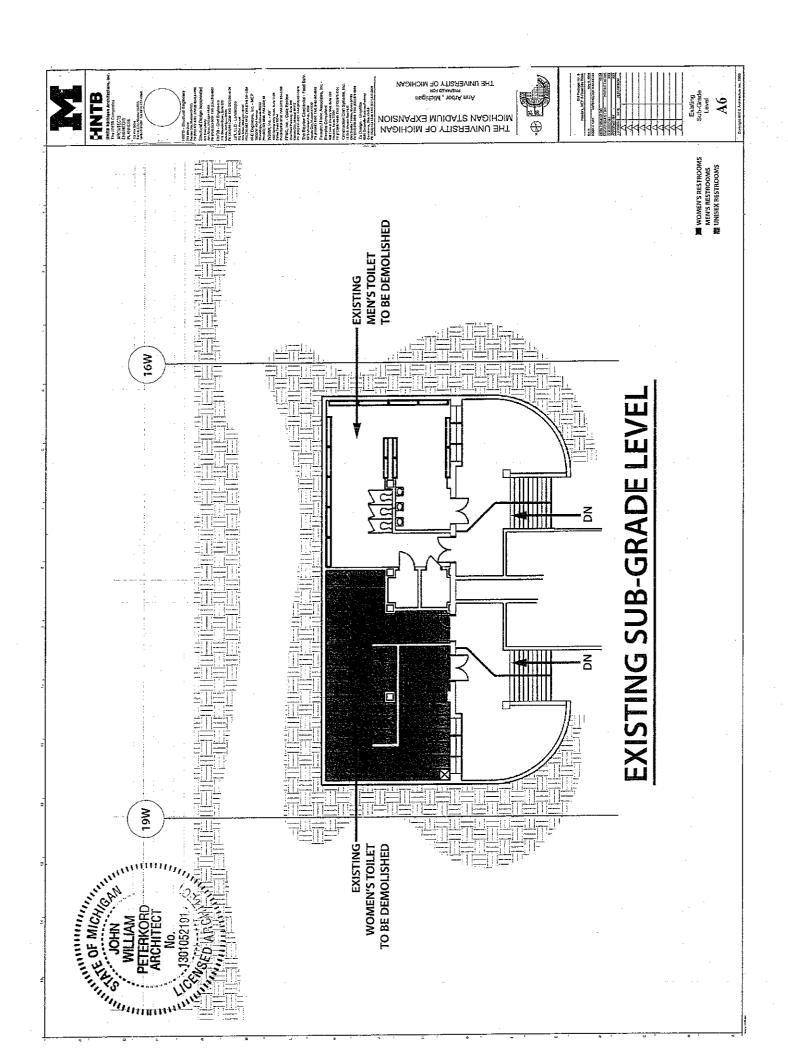


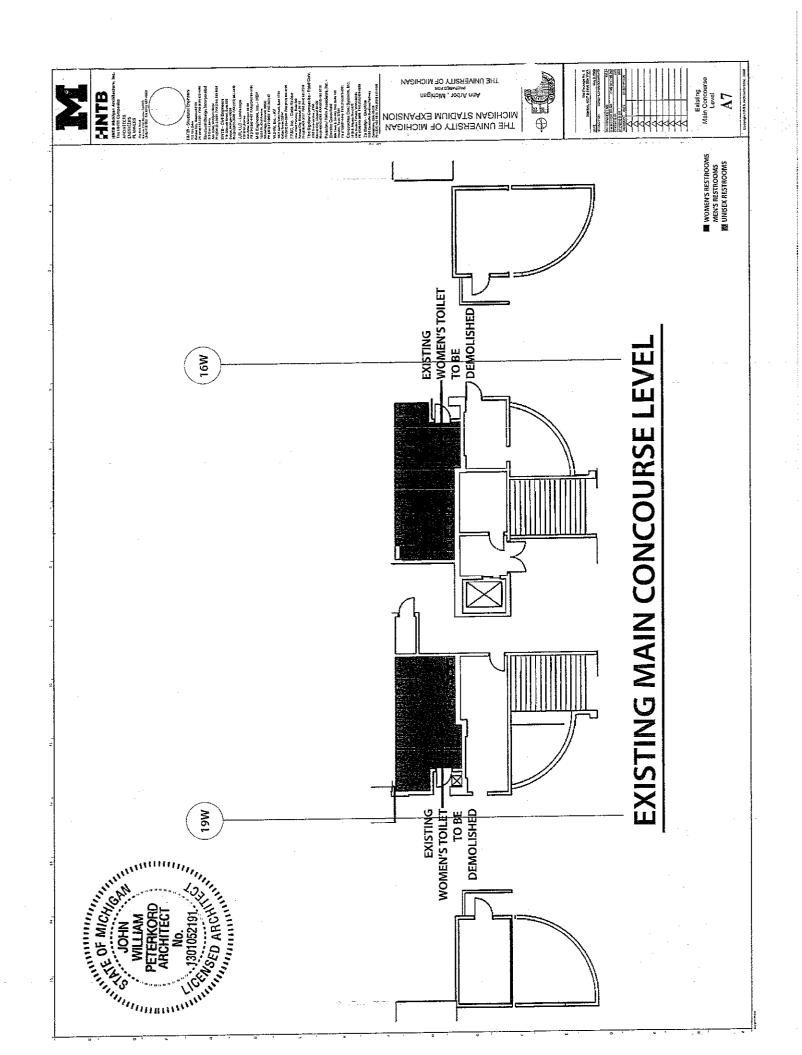


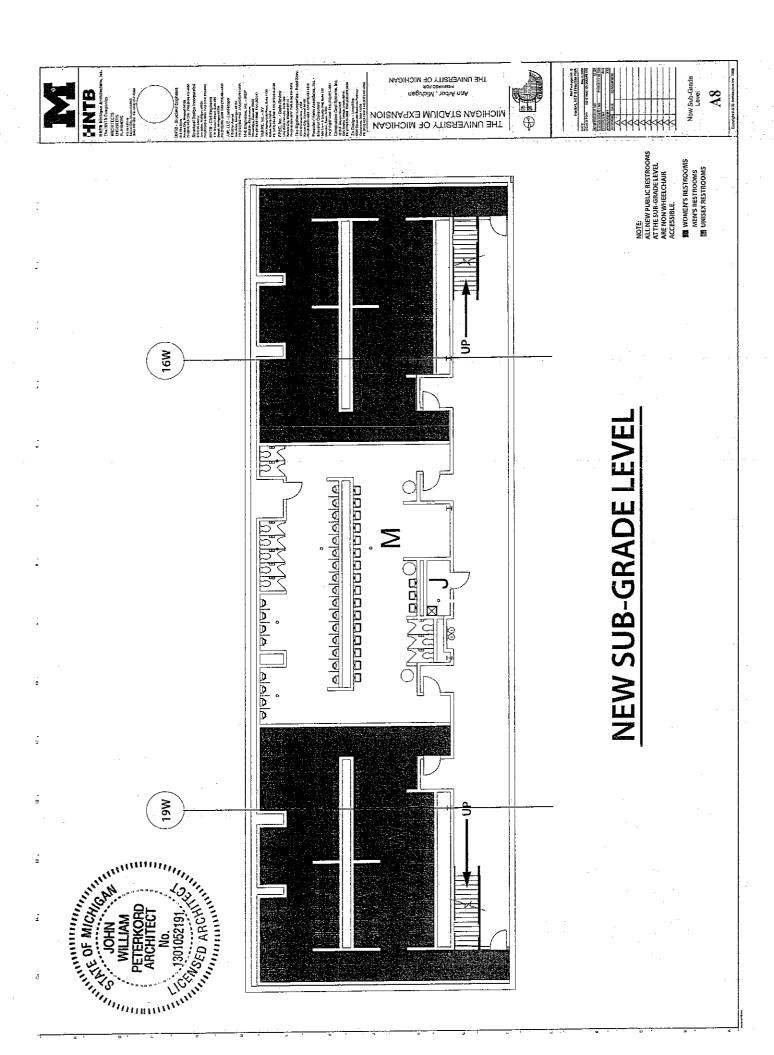


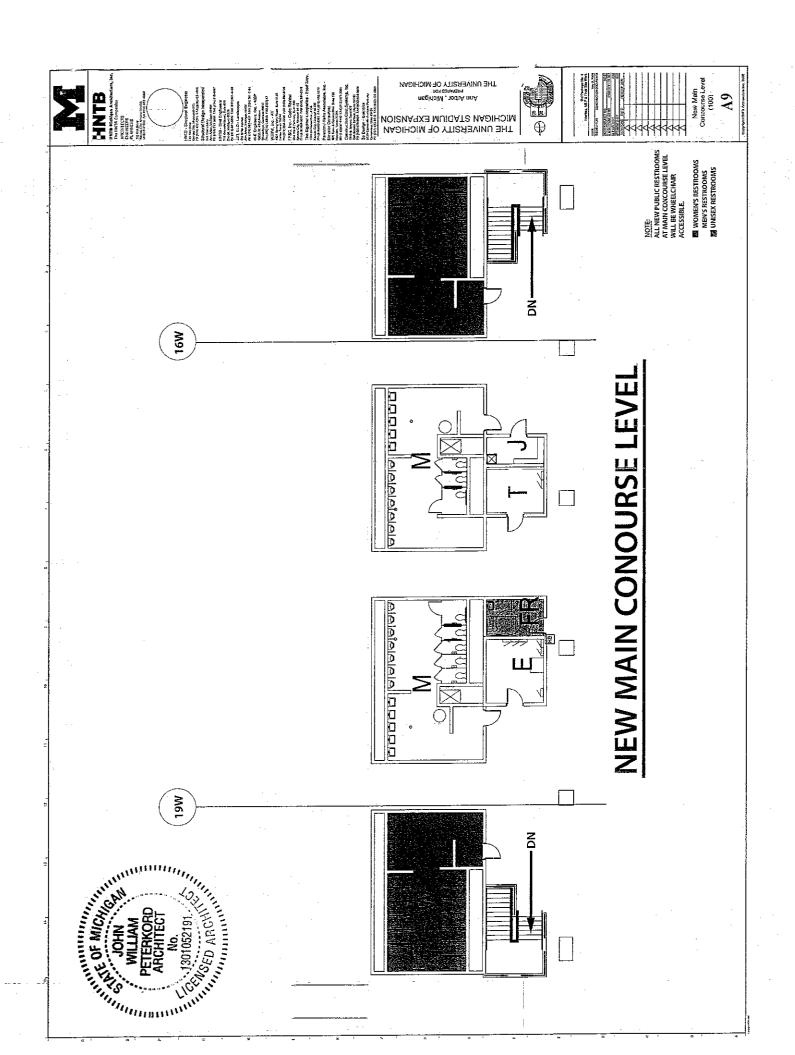












JUL. 0 2 2008

Application for Barrier Free Design Rule Exception

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review D

RUREAU OF CONSTRUCTION CODES PLAN REVIEW DIVISION P.O. Box 30255, Lansing, MI 48909 517-241-9328

www.michigan.gov/bcc

80 793

Application Fee: \$300.00	
Completion: Mandatory	The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex religion, age, national origin, color, marital status disability, or political beliefs. If you need help with reading writing hearing etc under the Americans with Disabilities Act, you may make your needs known to this agency.

The Barrier Free Design Board has no authority over the federal standards contained in the Americans with Disabilities Act of 1990, 42 U.S.C. 12204

Note: The applicant is responsible for all fees applicable to this application.

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Michigan Stadium NAME OF CITY VILLAGE OR TOWNSHIP IN WHICH FA	CILITY IS LOCATED			1 Last Ot	COUNTY				
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Estimated Project Cost \$ 226,000,		Estimated Cost of Compliance \$ 75, 000 -							
BUILDING PERMIT (To be completed by t	ne administrative	authority r	esponsibi	e for issuing I	he buil	ding permit for	this proje	ect)	
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Is a Temporary Exception Requested	. □ No □.	Yes	PERIOD O	TIME REQUESTED? USE GROUP			CONSTRUCTION TYPE		
Project Does Not Comply With Barrier Free Design Requirements As Follows:									
Michigan Building Code Section(s)									
1109 2 - Toilet and Bathing Facilit	ies								
Reason for Non-Compliance									
See Attachment "A".								į	
		ENCODON	CACENCY				TELEPHO	NE NUMBÉR (Include Area Code)	
NAME		ENFORCING AGENCY Architecture, Engineering & Construct			netruction				
Doug Hanna						1 .		X NUMBER (Include Area Code)	
ADDRESS COC F No.		1			48109		(734) 763-3238		
University of Michigan - 326 E. Ho		Ann Arbor 48109			, , , , , , , , , , , , , , , , , , , ,	(704)	100 0200		
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PROJECT ARCHITECT / ENGINEER (WI	en professional s	ervices are	e required LICENSE NU	by code or la	W) FIRM N	AME	E		
NAME				MIDEN	HNTB Michigan Architecture, Inc.				
John W. Peterkord		1301052191			ZIP CODE		TELEPHONE NUMBER (Include Area Code)		
ADDRESS	CITY		STATE					•	
715 Kirk Drive	Kansas City		МО		6410)5	(816)	472-1201	
APPLICANT (Note: All correspondence w	III be sent to this a	address)	NIANAS			Lsocial	SECURITY	/ NUMBER* OR FEIN (REQUIRED)	
	/E			ishisas A	EC	27.55			
Rick Reichman		University of Michig		icnigan - P	zip cobe		TELEPHONE NUMBER (Include Area Code)		
ADDRESS CITY 326 E. Hoover, Mail Stop B Ann Arbor		STATE			I .		(734) 615-3883		
326 E. Hoover, Mail Stop B	MI			48109		FAX NUMBER (Include Area Code)			
I certify the proposed work is authorized by the owner of record I agree to conform to all applicable laws of the						laws of the	(734) 763-3238		
State of Michigan and all information submitted is accurate to the best of my knowledge							(134)	103-3230	
APPLICAT SIGNATURE IMPA be an original signature)					DATE	1-1-0	8		

STATE OF MICHIGAN DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

In the matter of

Docket No. 2008-1109

Tawas Area Junior High School

255 W. M55 Tawas City, MI **Applicant**

Agency No. 80940

Agency:

Bureau of Construction

Codes

Case Type: Barrier Free Design

Exception Request

SEP 2 4 2008

AMPERIAL PERPANSTAHEMAN PARED PLAN REVIEW DIVISION

Issued and entered this And day of September, 2008 by J. Andre Friedlis Administrative Law Judge

REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125.1351 et seq; 1972 PA 230, as amended MCL 125 1501 et seg; and 1969 PA 306, as amended, MCL 24 101 et seg.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was held on September 16, 2008, in Lansing Michigan Present were Kurt Fogelsonger, Architect representing the Applicant and Usha Menon, representing the Plan Review Division.

ISSUE

Should the Board grant the Applicant an exception from Section 404.2.4.1 of the 1998 ICC/ANSI A117.1 code?

FINDINGS OF FACT

This building will be used for the junior and senior high school, grades 6 through 12; it was built in 1953

There are two sets of toilets at each end of the single story, 100,000 square foot building

The Applicant has spent \$150,000 bringing one set of bathrooms - male and female – up to barrier free code requirements except for the entrance latch side clear space requirement. The modifications allowed a 4 foot wide entrance where 5 feet is required. As an alternative to substantial additional construction, the Applicant wants to install a push button device at each of the 4 doors providing entry to these bathrooms. These devices cost \$2,500 each or \$10,000 for 4 doors.

In contrast, if the Applicant has to widen the approaches, the construction would cost \$24,000 and require altering the janitor's closet and kitchen.

There is a second set of bathrooms in the men's and women's locker rooms that will not be altered during this effort

This is the first remodeling since construction in 1953. The difference in price between \$10,000 and \$24,000 is significant considering the funding limitations faced by the District.

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public." The Barrier

Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated conditions, and require alternatives when exceptions are granted

An exception request is granted only when compelling need is demonstrated by the Applicant. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules which have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible.

Section 404.2.4.1 of the 1998 ICC/ANSI A117.1 Code provides:

Swinging Doors. Swinging doors shall have maneuvering clearances complying with Table 404.2.4.1

Compelling need based on cost and the availability of an alternative push button device has been presented to justify granting the Applicant's request for exception. While the altered bathrooms will not satisfy the latch side clear space requirement, adding push buttons will allow wheel chair users easy access to these facilities. The buttons will mean the users will not have to open doors and maneuver into the bathroom. And adding these buttons will save the District \$14,000.

RECOMMENDED DECISION

I recommend the Board grant the Applicant an exception from Section 404 2.4.1 of the 1998 ICC/ANSI A117.1 code for the bathrooms specified above. In place of providing the latch side clear space, the Applicant will install 4 push buttons to provide

Docket Nos. 2008-1109 Page 4

access. As a condition to granting this exception, the Board's Final Order, issued after review of this recommendation, shall be displayed in a conspicuous public location of the building

A party may file comments, clarifications or objections to this Report, including written arguments, with the Bureau of Construction Codes, P.O. Box 30254, Lansing, Michigan 48909, Attention: Irvin Poke

J. Andre Friedlis

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the Andrew Capacitan Copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the 2000 day of September, 2008.

Lenore L. Baker

State Office of Administrative Hearings and Rules

Irvin Poke State of Michigan BCC Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Kurt L Fogelsonger Wigen Tincknell Meyer & Associates 100 S. Jefferson Ave. Suite 601 Saginaw, MI 48607

Todd Cordill Bureau of Construction Codes Plan Review Division 2501 Woodlake Circle Okemos, MI 48864



JUL 09 2008

Application for Barrier Free Design Rule Exception

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Divis

BUREAU OF CURPERFUTION CODES
PLAN REVIEW DIVISION

P.O. Box 30255, Lansing, MI 48909 517-241-9328 www.michigan.gov/bcc

80 940

Application Fee: \$300.00

Authority: 1966 PA 1	The Department of Labor and Economic Growth will not discriminate against any individual or group because	
Completion: Mandatory	age, national origin, color, marital status, disability, or political beliefs. If you need help with reading writing	g hearing etc under the
Penalty: Exception will not be granted	Americans with Disabilities Act, you may make your needs known to this agency.	A Company of the Company

The Barrier Free Design Board has no authority over the federal standards contained in the Americans with Disabilities Act of 1990, 42 U.S.C. 12204.

Note: The applicant is responsible for all fees applicable to this application.

FACILITY INFORMATION				•					
FACILITY NAME				STREET / SITE ADDRESS					
Tawas Area Junior / Senior High	School			255 Wes	st M-58	5			
NAME OF CITY VILLAGE OR TOWNSHIP IN WHICH I				COUNTY					
☑City ☐Village ☐ Townsl	nip Of: Tav	was City		losco					
						of Complian		•	
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Thomas Reay, AlA treay@wtma		13010			Wigen Tincknell Meyer & Associat				o Cada
ADDRESS	CITY		STATE				l		sa Code)
100 South Jefferson Ave., #601	Saginaw		MI		4860	17	(888)	752-8107	
APPLICANT (Note: All correspondence w NAME OF APPLICANT/APPLICANT'S REPRESENTATION	/ill be sent to this	address) I company	NAME			SOCIA	L SECURITY	'NUMBER' OR FEIN (RI	EQUIRED)
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Kurt L. Fogelsonger, AIA	CITY	vvigen	STATE	II Meyer &	ZIP COL		TELEPHON	NE NUMBER (Include Are	ea Code)
100 South Jefferson Ave., #601	Saginaw		MI		4860			752-8107	
I certify the proposed work is authorized by State of Michigan and all information subm	y the owner of rec nitted is accurate	ord. I agr to the best	ee to confo of my kno	orm to all app wledge	olicable	laws of the	1 .1	ER (Include Area Code) 752-3125	
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5. EXCEPTION APPLICATIONS 04. 81202

STATE OF MICHIGAN STATE OFFICE OF ADMINISTRATIVE HEARINGS AND RULES

In the matter of

Docket No.

2008-1044

Allegan County Courthouse

Agency No.

81202

113 Chestnut Allegan, MI

Agency:

Bureau of Construction

Codes

Applicant

Case Type:

Barrier Free Design

Exception Request

Issued and entered
this //dd-day of September, 2008
by J. Andre Friedlis
Administrative Law Judge

REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125.1351 et seq; 1972 PA 230, as amended MCL 125.1501 et seq; and 1969 PA 306, as amended, MCL 24.101 et seq.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was held on September 9, 2008, in Lansing, Michigan Present were Robert VanPatten, representing the Applicant, and Usha Menon, representing the Plan Review Division.

ISSUES

Should the Board grant the Applicant an exception from 1998 ICC/ANSI A 117.1, Sections 404.2.3 and 404.2.4.1?

FINDINGS OF FACT

At issue in this case is a private restroom that after current renovations will be adjacent to Judge Buck's newly constructed chambers. This bathroom is part of an existing bathroom and the door opening cannot be widened due to an existing structural column. New fixtures and a grab bar will be installed in this bathroom but the door opening cannot be changed. The bathroom door will be 32 inches providing a clear opening of 29 to 30 inches. Also at issue is a shelving unit near the door that infringes on the front push side approach requirement.

A building permit was issued in the summer of 2008; work began in mid August, and the project is expected to be complete by March 1, 2009. The expected project cost is \$650,000. The project will involve remodeling 8000 square feet of the 80,000 square foot 3 story building. Included will be additional hearing rooms, and a new court room and chambers for Judge Buck.

No one but Judge Buck will use this bathroom. In the event he becomes unable to use this facility, other accessible court rooms on the same floor can be used.

Other Judges would change courtrooms with Judge Buck if this became necessary.

Public barrier free bathrooms are available 40 feet away from the new Probate Court room.

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public " The Barrier Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated

conditions, and require alternatives when exceptions are granted.

An exception request is granted only when the Applicant demonstrates compelling need. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules, which have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible.

Sections 404.2.3 and 404.2.4.1 of the 1998 ICC/ANSI A 117.1 code provide:

404.2.3 Clear Width. Doorways shall have a clear opening of 32 inches (815 mm) minimum. Clear opening of doorways with swinging doors shall be measured between the face of door and stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the clear opening width lower than 34 inches (865 mm) above the floor or ground. Projections into the minimum clear opening width more than 34 inches (865 mm) and up to 80 inches (2020 mm) above the floor or ground are permitted but shall not exceed 4 inches (102 mm).

404.2.4.1 Swinging Doors. Swinging doors shall have maneuvering clearances complying with Table 404.2.4.1.

Compelling need based on limited use and structural limitations has been presented to justify the requested exception. It is reasonable to grant an exception here where only Judge Buck will use the bathroom at issue and sufficient barrier free bathrooms have been provided for staff and the public. Moreover, other court rooms on the same floor are accessible. These Judges would exchange court rooms if this became needed

RECOMMENDED DECISION

I recommend the Board grant the Applicant an exception from 1998 ICC/ANSI A 117.1, Sections 404.2.3 and 404.2.4.1 for the nonpublic toilet room that will be used only by Judge Buck.

As a condition to granting this exception, the Board's Final Order, issued after review of this recommendation, <u>shall</u> be displayed in a conspicuous public location of the building

A party may file comments, clarifications or objections to this Report, including written arguments, with the Bureau of Construction Codes, P.O. Box 30254, Lansing, Michigan 48909, Attention: Irvin Poke

Andre Friedlis

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the Machanian day of September, 2008.

Lenoré L. Baker

State Office of Administrative Hearings and Rules

Irvin Poke State of Michigan BCC Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Robert VanPutten Landmark Design Group PC Allegan County Courthouse 6139 Tahoe Drive SE Grand Rapids, MI 49546

Ted Hanson City of Allegan 112 Locust St Allegan, MI 49010

111 3 2 2008

Application for Barrier Free Design Rule Exception

Michigan Department of Labor & Economic Growth

BUREAU OF CONSTRUCTION COURS Bureau of Construction Codes / Plan Revie P.O Box 30255, Lansing, MI 4890

517-241-9328 www michigan gov/bcc

Application Fee: \$300.00	
Completion: Mondaton	The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex reigion, age, national origin, color, marital status disability, or political beliefs. If you need help with reading writing hearing etc under the Americans with Disabilities Act, you may make your needs known to this agency.

The Barrier Free Design Board has no authority over the federal standards contained in the Americans with Disabilities Act of 1990, 42 U.S.C. 12204

Note: The applicant is responsible for all fees applicable to this application.

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5. EXCEPTION APPLICATIONS 05. 81378

STATE OF MICHIGAN DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES

In the matter of

Dream Academy High School 248 E. Ninth Street Benton Harbor, MI

Applicant

Docket No. 2008-1068

Agency No. 81378

Agency: Bureau of Construction

Codes

Case Type: Barrier Free Design

Exception Request

SEP % 4 2008

BURESU OF CONSTOURNING SOBES

Issued and entered this And day of September, 2008 by J. Andre Friedlis Administrative Law Judge

REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125 1351 *et seq*; 1972 PA 230, as amended MCL 125 1501 *et seq*; and 1969 PA 306, as amended, MCL 24 101 *et seq*.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code A hearing was held on September 16, 2008, in Lansing Michigan Present were Mary McCormick, Architect; Winn Wolf, Building Owner; Saad Khalaf, Architect, representing the Applicant and Usha Menon, representing the Plan Review Division.

<u>ISSUE</u>

Should the Board grant the Applicant an exception from Section 1109 2 of the 2003 Michigan Building Code (MBC)?

FINDINGS OF FACT

On March 1, 2008, Mr. Wolf purchased the building at issue for \$115,000. Prior to his purchase, the building was used by Dean Foods for testing food products. This building is a one story brick structure built in 1951 with 20,000 square feet. Barrier free compliance is required because the building interior is being entirely renovated and also because the use group has been changed

A building permit was issued on or about July 7, 2008 to renovate the interior at an expected cost of \$850,000. Renovation is expected to be complete at the end of October 2008. The renovation consists of interior demolition, erection of partitions, fire walls, 10 class rooms, administrative offices, a media center (library), and a multipurpose room. A science lab remains to be added. A certificate of occupancy has been issued and the school year has started with 140 students. Up to 230 students can be admitted in grades 9 through 12. The school has 11 to 12 teachers and support staff.

The building has female toilet facilities with 2 water closets, 2 lavatories, and male facilities with 2 water closets, 2 lavatories, and one urinal. These toilets are located in an angle of the building whose walls are constructed of concrete blocks. All plumbing lines are located within these blocks. It would cost between \$70,000 and \$90,000 to reconstruct these bathrooms, removing the block walls and replacing the plumbing lines. But this work would require pushing into the staff entrance, main building entrance, class rooms, server room containing the fire alarm panel, and administrative area. Reconstructing all these areas to accommodate the expanded bathrooms and reconstructing the bathrooms would cost in the area of \$220,000.

As an alternative, the Applicant proposes building one single use male and one single use female barrier free compliant bathroom near the multipurpose room.

The Applicant pointed out that the 2006 Building Code allows adding a unisex bathroom where it is technically infeasible to modify existing bathrooms. See Section 3409.8.9 of the 2006 Code.

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public." The Barrier Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated conditions, and require alternatives when exceptions are granted.

An exception request is granted only when compelling need is demonstrated by the Applicant. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules which have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible.

Section 1109.2 of the MBC provides:

Toilet and bathing facilities. Toilet rooms and bathing facilities shall be accessible. Where a floor level is not required to be connected by an accessible route, the only toilet rooms or bathing facilities provided within the facility shall not be

located on the inaccessible floor. At least one of each type of fixture, element, control or dispenser in each accessible toilet room and bathing facility shall be accessible [Exceptions Omitted]

Section 3409.8.9 of the 2006 Michigan Building Code provides:

Toilet rooms. Where it is technically infeasible to alter existing toilet and bathing facilities to be accessible, an accessible unisex toilet or bathing facility is permitted. The unisex facility shall be located on the same floor and in the same area as existing facilities.

Compelling need based on cost and technical infeasibility has been presented to justify granting the Applicant's request for exception. While the existing bathrooms do not satisfy the barrier free requirements, the Applicant will provide a single use male and female facility near the existing non compliant bathrooms.

Requiring the applicant to modify the existing bathrooms will cost a great deal due to the need to reconstruct entrances, classrooms, and the server room containing the fire alarm panel. Because the block walls contain the plumbing lines, the bathroom areas would need to be demolished and rebuilt.

The Applicant's proposal to add two new barrier free compliant single use bathrooms is a reasonable alternative

RECOMMENDED DECISION

I recommend the Board grant the Applicant an exception from Section 1109.2 of the MBC for the bathrooms specified above. As a condition to granting this exception, the Board's Final Order, issued after review of this recommendation, shall be displayed in a conspicuous public location of the building.

A party may file comments, clarifications or objections to this Report,

Docket Nos. 2008-1068 Page 5

including written arguments, with the Bureau of Construction Codes, P.O. Box 30254,

Lansing, Michigan 48909, Attention: Irvin Poke.

J Andre Friedlis

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the 22 day of September, 2008

Lerore L Baker

State Office of Administrative Hearings and Rules

Irvin Poke State of Michigan BCC Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Mary C McCormick Frank McCormick & Khalaf Architects LLC Dream Academy High School 28 W. Adams Ave. Suite 1400 Detroit, MI 48226

Todd Cordill Bureau of Construction Codes Plan Review Division 2501 Woodlake Circle Okemos, MI 48864



JUL 2 9 2008

Application for Barrier Free Design Rule Exception

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Divisit P.O. Box 30255, Lansing, MI 48909

517-241-9328

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The Barrier Free Design Board has no U S C 12204	authority over the federa	I standards contained in th	e Americans with	Disabilities Act of 1	990, 42
Note: The applicant is responsible f	or all fees applicable to	this application.		·	
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Dream Academy High School				248 E. Ninth Street					
NAME OF CITY VILLAGE OR TOWNSHIP IN WHICH F		COUNTY							
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BUILDING PERMIT (To be completed by the administrative authority responsible for issuing the building						ding permit fo	r this proj	ect)	
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ADDRESS	CITY	<u> </u>	STATE		ZIP CODE		TELEPHONE NUMBER (Include Area Code)		
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Mary Clare McCormick		FMK A	rchitects	s, LLC.					
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STATE OF MICHIGAN STATE OFFICE OF ADMINISTRATIVE HEARINGS AND RULES

In the matter of

SEP 25 2008

City of Wayne Youth Services

BUREAU OF (3030) SCWayne Road

PLAN **Wayne** MIDN Applicant Docket No.

2008-1108

Agency No.:

81664

Agency:

Bureau of Construction

Codes

Case Type:

Barrier Free Design

Exception Request

Issued and entered this And day of September, 2008 by J. Andre Friedlis Administrative Law Judge

REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125.1351 et seq; 1972 PA 230, as amended MCL 125.1501 et seq; and 1969 PA 306, as amended, MCL 24.101 et seq.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was held on September 16, 2008 in Lansing, Michigan. Present were Peter J. McInerney Community Development Director, representing the Applicant, Patrick W. Ostrosky, Building Official for the city of Wayne, and Usha Menon, representing the Plan Review Division.

ISSUE

Should the Board grant the Applicant exceptions from Section 1109.2 of the 2003 Michigan Building Code (MBC) and Section 404.2.3 of the 1998 ICC/ANSI A 117.1 code?

FINDINGS OF FACT

The building at issue was built in approximately 1950; it is a one story structure with 2200 square feet. The city of Wayne bought the building in 1999 for use as a youth services area in cooperation with the police and probation departments.

The city desires to sell the building to a buyer who will use it as an appliance repair business. He will spend considerable time in the field doing repairs at customer homes, but will sell appliance parts from this building. The sale price is \$105,000, but the sale is contingent on receiving approval from the Board to retain the existing bathroom. The use group has been changed from Business use to Mercantile. Accordingly, the entire building needs to comply with barrier free requirements.

There is one unisex bathroom in this building. It does not satisfy barrier free requirements concerning the width of the door opening and the maneuvering clearances. The bathroom is constructed with cinder block walls. Moving the walls toward the south would obstruct the electrical panel and plumbing lines. Moving the walls to the north would obstruct the building entrance. The only way to provide a barrier free bathroom would be to build a completely new facility elsewhere in the building at an estimated \$10,000.

The purchaser plans to build a counter across the inside front of the building.

Customers will have approximately 100 square feet in front of this barrier to purchase appliance parts. Customers will not have access to the bathroom. The purchaser will have no employees.

The youth services function has moved out of this building; the structure is vacant

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public." The Barrier Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated conditions, and require alternatives when exceptions are granted.

An exception request is granted only when the Applicant demonstrates compelling need. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules that have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible

Section 1109.2 of the 2003 MBC addresses bathrooms in pertinent part:

1109.2 Toilet and bathing facilities: Toilet rooms and bathing facilities shall be accessible. At least one of each type of fixture, element, control or dispenser in each accessible toilet room and bathing facility shall be accessible. (Exceptions omitted)

Section 404.2.3 of the ICC/ANSI A 117.1 code provides:

Clear Width. Doorways shall have a clear opening of 32 inches (815 mm) minimum. Clear opening of doorways with swinging doors shall be measured between the face of door and stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the clear opening width lower than 34 inches (865 mm) above

the floor or ground. Projections into the minimum clear opening width more than 34 inches (865 mm) and up to 80 inches (2020 mm) above the floor or ground are permitted but shall not exceed 4 inches (102 mm).

Compelling need based on limited use, structural difficulties, and cost has been presented to justify approval of the Applicant's request for exception. The building will be used by one person on a limited basis because much of his work will be at customer homes. The bathroom is surrounded by block walls making it structurally difficult to enlarge. As noted above, expansion to the south would affect the electrical panel and plumbing lines. Expanding to the north would require reconstruction of the building entrance.

Building a new bathroom would cost approximately \$10,000. This would be a considerable sum considering only the business owner would use the facility on those occasions when he is at the business. Customers will not use the bathroom.

RECOMMENDED DECISION

I recommend the Board grant the Applicant an exception from Section 1109.2 of the Michigan Building Code 2003 and Section 404.2.3 of the 1998 ICC/ANSI A 117.1 code.

As a condition to granting these exceptions, the Board's Final Order, issued after review of this recommendation, <u>shall</u> be displayed in a conspicuous public location of the building.

A party may file comments, clarifications or objections to this Report, including written arguments, with the Bureau of Construction Codes, P.O. Box 30254, Lansing, Michigan 48909, Attention: Irvin Poke.

Andre Friedlis

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the 2300 day of September, 2008.

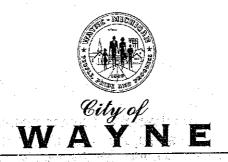
enore L. Baker

State Office of Administrative Hearings and Rules

Irvin Poke State of Michigan BCC Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Patrick W Ostrosky City of Wayne 4001 S. Wayne Rd. Wayne, MI 48184

Peter J McInerney City of Wayne City of Wayne Youth Services 3355 S. Wayne Rd. Wayne, MI 48184



COMMUNITY DEVELOPMENT DEPARTMENT

August 7, 2008

AUG 1 1 2008

BUNEAU OF COW (RESTOR CEDE)

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Division P.O. Box 30255 Lansing, MI 48909

Re:

3030 S. Wayne Road

Wayne, MI 48184

To Whom It May Concern,

This is to submit the City's **Application for Barrier Free Design Rule Exception** dated August 7, 2008 for the City-owned building located at 3030 S. Wayne Road, Wayne, MI.

Also included is a fully dimensioned, drawn to scale, building plan and the City's check (No. 085042) in the amount of \$300.00 dated August 7, 2008.

The City is in the process of selling subject property to a private owner. Please keep me advised as to the status of the City's application.

Very truly yours,

Peter J. McInerney /

Community Development Director

c: Ra

Ramzi J. El-Gharib Patrick W. Ostrosky

Certified Mail No. 7003 1010 0003 1986 0227

Application for Barrier Free Design Rule Exception Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Divi PO Box 30255, Lansing, MI 48909

517-241-9328

...www.michigan.gov/bcc

81 664

Application Fee: \$300.00					in individual or org	un because of race sex religion.
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5. EXCEPTION APPLICATIONS 07. 82337

STATE OF MICHIGAN STATE OFFICE OF ADMINISTRATIVE HEARINGS AND RULES

In the matter of

Docket No.

2008-1260

Jackalopes Bar and Grill

Agency No.

82337

3530 Biddle Avenue Wyandotte, MI,

Agency:

Bureau of Construction

Codes

Applicant

Case Type:

Barrier Free Design

Exception Request

FEGEVED

OCT 2 3 2008

Issued and entered this And day of October, 2008 by Lauren G. Van Steel Administrative Law Judge

GUREAU OF CONSTRUCTION CODES

PLAN REVIEW DIVISION REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125 1351 *et seq*; 1972 PA 230, as amended, MCL 125 1501 *et seq*; and 1969 PA 306, as amended, MCL 24 201 *et seq*.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was held October 7, 2008, in Lansing Michigan. Present were Bruce Chapin representing the Applicant, and Usha Menon representing the Plan Review Division. Mr. Chapin testified on behalf of the Applicant. In addition, the Applicant offered the following exhibit, which was admitted into evidence:

1 Applicant's Exhibit 1 is a statement/request for variance, dated August 29, 2008

The record was closed at the conclusion of hearing.

ISSUES

Should an exception be granted the Applicant from Section 1108.2.7 of the 2006 Michigan Building Code (MBC)?

FINDINGS OF FACT

Based on the entire record in this matter, including the witness testimony and admitted exhibit, the following findings of fact are established:

In 2003, Mr. Chapin purchased the Jackalopes Bar and Grill, Applicant, which was a club bar in Wyandotte, Michigan, for approximately 35 years. In February 2008, Mr. Chapin evicted the former tenants and has been since attempting to clean and renovate the interior of the building in order to re-open the business. He is putting in a bandstand area, as well as renovating the kitchen and videogame areas. The capacity for the bar is approximately 98 to 110 persons. Applicant plans to operate the business on three evenings a week: Thursdays, Fridays and Saturdays. Mr. Chapin, the owner, has other employment.

The building in question is approximately 18,000 square feet in size. It is divided down the middle into 9,000 square-feet halves. This matter concerns the side of the building that contains the bandstand and sound booth.

Applicant is first seeking an exception from putting in a ramp or platform lift to the bandstand. The bandstand is set at 10 inches higher than the rest of the flooring (Note: Petitioner's Exhibit No. 1 indicates it is 12 inches higher.) Mr. Chapin believes that there will be typically four band members, who may be bar employees or in traveling bands, using the bandstand area. The bandstand is 135 square feet; the dance floor is 418 square feet. [Pet. Exhibit 1].

Mr. Chapin credibly testified that an addition of a ramp to the bandstand, being 10 to 12 feet long, would significantly cut into the dance floor space. Such a ramp would also cause a trip hazard to dancers on the dance floor. The addition of a railing with a ramp would cause a poke hazard to dancers. Mr. Chapin pointed out that a band member with a disability would not be significantly separated from the rest of the group because the bandstand is only 10 inches higher than the rest of the floor. An addition of a platform lift to the bandstand would cost approximately \$4,000.00, which is about 25% of the total amount of money that Applicant expects to put into the renovation (not including the liquor license). To date, Applicant has spent about \$1,300.00 on the bandstand, using salvage materials and Mr. Chapin's own labor.

Applicant is further seeking an exception from putting in a ramp or lift to the sound booth and/or expanding the size of the sound booth, which is six inches higher than the rest of the flooring and six feet by six feet in size, with a 30-inch wide door. The sound booth, a pre-engineered unit, accommodates just one employee, who would be expected to stand or sit on a high stool in order to see over customers to the dance floor. [Pet. Exhibit 1]. Mr. Chapin credibly testified that the addition of a ramp to the sound booth would block an emergency exit on one side or necessitate taking out a significant portion of seating for customers (probably half of the planned seating booths along the wall). No customers would be allowed in the sound booth, given the cost of sound equipment. Expanding the size of the sound booth and booth door so that a person in a wheelchair could turn around would mean that the sound booth would block the emergency exit or else use up a significant portion of seating for customers and be out of proportion with the rest of the area. It would likely cost \$4,000 00 for a platform lift to the sound booth and \$1,000.00 to expand the sound booth.

CONCLUSIONS OF LAW

Act 1 of the Public Acts of 1966, as amended, states that the barrier free design requirements were created "to provide for the accessibility and utilization by physically limited persons of public facilities and facilities used by the public." The Barrier Free Design Board is authorized by the Act to grant or deny requests for exceptions to any or all of the barrier free design requirements for a stated time period and upon stated conditions, and require alternatives when exceptions are granted.

An exception request is granted only when the Applicant demonstrates compelling need. The Applicant has the ultimate burden of proving that an exception should be granted. An exception is a special license to deviate from rules that have uniform applicability to all facilities. Compelling need may be present if the literal application of a specific barrier free design requirement would result in exceptional, practical difficulty to the Applicant or where compliance would not be economically, technologically, structurally, or administratively feasible. 1988 AACS, R 125 1014(1).

Section 1108.2.7 of the MBC provides:

1108.2.7 Performance areas. An accessible route shall directly connect the performance area to the assembly seating area where a circulation path directly connects a performance area to an assembly seating area. An accessible route shall be provided from performance areas to ancillary areas or facilities used by performers.

Compelling need based on structural limitations (the emergency exit location), the limited proposed use of the bandstand and sound booth areas, and the expected cost to provide an accessible route to the areas in question has been presented to support the Applicant's exception request. The proposed use for the bandstand is limited and a ramp would likely pose a trip hazard to dancers. A band member with a disability would have close proximity to the rest of the band, without a ramp or platform lift. The proposed use for the sound booth is also very limited. Creating an accessible route to the sound booth

would effectively require expansion of the sound booth to an extent out of proportion to the area, block an emergency exit or significantly cut into customer seating space. Further, the expense involved in providing an accessible route to either the bandstand or the sound booth through a platform lift is not justified based on the proposed limited use for these areas of the building. Therefore, compelling need for an exception is shown pursuant to 1988 AACS,, R 125 1014(2).

RECOMMENDED DECISION

I recommend the Board grant the Applicant an exception from Section 1108.2.7 of the MBC for an accessible route to the bandstand and sound booth areas in the Applicant building.

As a condition to granting this exception, the Board's Final Order, issued after review of this recommendation, <u>shall</u> be displayed in a conspicuous public location of the building.

A party may file comments, clarifications or objections to this Report, including written arguments, with the Bureau of Construction Codes, P.O. Box 30254, Lansing, Michigan 48909, Attention: Irvin Poke.

Lauren G. Van Steel

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the May of October, 2008

Christy L. Livingston

State Office of Administrative Hearings and Rules

Bruce Chapin Jackalopes Bar and Grill 3540 Biddle Avenue Wyandotte, MI 48192

Jean Claude Marcoux City of Wyandotte 3131 Biddle Avenue Wyandotte, MI 48192

Todd Cordill Bureau of Construction Codes Plan Review Division 2501 Woodlake Circle Okemos, MI 48864

Usha Menon Bureau of Construction Codes Plan Review Division 2501 Woodlake Circle P.O. Box 30254 Lansing, MI 48909

Request for variance of handicapped ramp requirements and sound booth dimensions at Jackalope's Bar and Grill Wyandotte, Michigan

I have been told by the local authority that I must install a wheel chair ramp to both my band stand and my sound control booth and that the sound booth is too small. Therefore the booth must be made larger and the door made 36" wide to be handicap accessible.

Bandstand and area specifications: Bandstand is 135 sq. ft The dance floor below it is 418 sq. ft. The band stand is raised 12". See attached drawing.

I am requesting that a variance be granted for the required access ramp to the bandstand for a number of reasons.

- 1 The installation of a ramp will make 48 sq ft of the dance floor unusable. Over 10%
- 2 Installation of a ramp in the only area possible will pose a hazard to the people on the dance floor.
- 3. The bandstand does not have sufficient space for band members, instruments, sound equipment and a wheel chair
- 4 The 12" elevation is not sufficient to segregate a wheel chair bound band member from performing with the band, from the dance floor. As would a larger bandstand with greater elevation.

I am requesting that a variance be granted for the required access ramp to the sound booth and that the sound booth remain the size and in the location as designed for four reasons. See attached drawing.

- 1 The sound booth is a pre-engineered unit containing highly technical acoustic and light controls. It is elevated for visual observation of lighting and audience response.
- 2 The sound booth is operated by one highly skilled technician who must work from a standing or high stool position
- 3. The sound booth is not accessible to the public or customers, negating the need for a 36" door and a wheel chair ramp.
- 4 The only place a ramp can be placed will block the emergency exit which is in violation of the building code.

Charles a. Nanowski

Owner

Date 8 . 29 . 2008

ACCIVED

SEP 09 2008

BUREAU OF CONSTRUCTION GODES PLAN REVIEW DIVISION

Application for Barrier Free Design Rule Exception

Michigan Department of Labor & Economic Growth Bureau of Construction Codes / Plan Review Di P.O. Box 30255, Lansing, MI 48909 517-241-9328

www michigan gov/bcc

82337

Application Fee: \$300.00

Authority: 1966 PA 1	The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex religion.
Completion: Mandatory	age, national origin, color marital status disability or political beliefs. If you need help with reading writing hearing etc. under the
Penalty: Exception will not be granted	Americans with Disabilities Act, you may make your needs known to this agency.

The Barrier Free Design Board has no authority over the federal standards contained in the Americans with Disabilities Act of 1990-42 U.S.C. 12204.

Note: The applicant is responsible for all fees applicable to this application.

							-3.145a		
FACILITY INFORMATION:		STREET/SITE ADDRESS							
Jackalope's Bar and Grill				3530 Biddle Ave.					
NAME OF CITY VILLAGE OR TOWNSHIP IN WHICH FA	ACILITY IS LOCATED			COUNTY					
☑City □Village □ Townsh		/andotte		Wayne					
Estimated Project Cost \$ 5,000 00			of Complianc						
BUILDING PERMIT (To be completed by to	he administrative	authority r	esponsibl	e for issuing	the build	ding permit for	this proje	(O)	
permit not issued New Building Alteration Change of Use Building Permit / File Number <u>yet</u>							it not issued		
			PERIOD O	F TIME REQUES	TED?	USE GROUP		CONSTRUCTION TYPE	
Is a Temporary Exception Requested	No D'	Yes				A-2	:	3B	
Project Does Not Comply With Barrier	Free Design R	equireme	nts As F	ollows:		Tean Ir	Mo:133	1427/577-1 09-75/08	
Michigan Building Code Section(s)	110.8.2.7	Perf	ormano	ce Areas		Chida	36822	Amt: \$300.00 ELECTRONICS INC	
Reason for Non-Compliance Owner of proposed bar feels that installation of a ramp to these two elevated performance areas will eliminate needed space in the bar area.									
NAME		ENFORCIN	G AGENCY				TELEPHO	NE NUMBER (Include Area Code)	
Jean Claude Marcoux		Cit	y of M	Vyandott	е			324-4569	
ADDRESS		CITY .			ZIP CODE		FAX NUMBER (Include Area Code)		
3131 Biddle	** **	Wyan	dotte		48192		734 - 324 - 4535		
BUILDING OFFICIAL SIGNATURE (Mysr be an origina	Janes L			-					
PROJECT ARCHITECT / ENGINEER (WI	ien professional s	ervices an	e required	by code or i	aw) Teirm n	ANAE			
NAME Charles A. Danowski		13529	MICHIGAN LICENSE NUMBER 13529			Charles A. Danowski			
ADDRESS	CITY	L	STATE		ZIP CO	DE	TELEPHO	NE NUMBER (Include Area Code)	
1660 Boxford	Trenton		MI		4813	34	(734)	676-9333	
APPLICANT (Note: All correspondence w	ill be sent to this	address)	1						
NAME OF APPLICANT/APPLICANT'S REPRESENTATI	VE	COMPANY	NAME			SOCIA	L SECURIT	Y NUMBER* OR FEIN (REQUIRED)	
Bruce Chapin Jackalope's			ope's						
ADDRESS	CITY	<u> </u>	STATE		ZiP CO	DE	TELEPHO	NE NUMBER (Include Area Code)	
3540 Biddle Ave.	Wyandotte		МІ		4819	92	1 15 . 4	281-2200	
I certify the proposed work is authorized by the owner of record I agree to conf State of Michigan and all information submitted is accurate to the best of my known						laws of the		3ER (Include Area Code) 281-7294	
APPLICAY NATURE (Must be an original signature)					DATE	9/4/0	7		

5. EXCEPTION APPLICATIONS 08. 82484

STATE OF MICHIGAN STATE OFFICE OF ADMINISTRATIVE HEARINGS AND RULES

In the matter of

Docket No.

2008-1278

Lapeer Community Church 80 N. Lake Pleasant Road Agency No.

82484

Attica, MI

Agency:

Bureau of Construction Cc

Applicant

Case Type:

Barrier Free Design

Exception Request

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Issued and entered
this ___ day of October, 2008
by Lauren G. Van Steel
Administrative Law Judge

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REPORT OF THE ADMINISTRATIVE LAW JUDGE

PROCEDURAL FINDINGS

This is a proceeding held pursuant to the authority granted in Section 5 of 1966 PA 1, as amended, MCL 125 1351 et seq; 1972 PA 230, as amended MCL 125 1501 et seq; and 1969 PA 306, as amended, MCL 24 201 et seq.

The purpose of this review is to examine an application for exception from requirements contained in the Barrier Free Design Rules of the State Construction Code. A hearing was scheduled for 10:00 a m. on October 7, 2008. Present was Usha Menon representing the Barrier Free Design Division. The Applicant failed to appear. It is the responsibility of the Applicant to appear at the hearing in order to present compelling need why an exception should be granted.

The records of the State Office of Administrative Hearings and Rules indicate that proper notice of the hearing was sent to the Applicant, that no adjournment was

Docket No. 2008-1278 Page 2

granted, and that no explanation has been provided for the Applicant's absence from the hearing. I find the Applicant had a duty to appear in order to present competent evidence concerning the request for exception.

As indicated above, exception requests are approved only when compelling need has been demonstrated by the Applicant. In the absence of the Applicant, no proof was advanced to establish compelling need.

For these reasons, I recommend the request for exception be denied.

Lauren G. Van Steel

Administrative Law Judge

PROOF OF SERVICE

I hereby state, to the best of my knowledge, information and belief, that a copy of the foregoing document was served upon all parties and/or attorneys of record in this matter by Inter-Departmental mail to those parties employed by the State of Michigan and by UPS/Next Day Air, facsimile, and/or by mailing same to them via first class mail and/or certified mail, return receipt requested, at their respective addresses as disclosed by the file on the _____ day of October, 2008

Christy/L/Livingston

State Office of Administrative Hearings and Rules

John Sharp Construction Code Authority 1075 Suncrest Drive Lapeer, MI 48446

Richard Schwab Lapeer Community Church 80 N. Lake Pleasant Road Attica, MI 48412

Todd Cordill
Bureau of Construction Codes
Plan Review Division
2501 Woodlake Circle
Okemos, MI 48864

Usha Menon Bureau of Construction Codes Plan Review Division 2501 Woodlake Circle P.O. Box 30254 Lansing, MI 48909

AFCEIVED,

SEP 1 5 2008

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517-241-9328

BUREAU OF CONSTRUCTION CODES

www.michigan.gov/bcc

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Application Fee \$300 DIVISION Authority: 1966 PA 1 The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex religion. Completion: Mandatory age, national origin, color, mantal status, disability, or political beliefs. If you need help with reading, writing frearing, etc. under the Exception will not be granted Americans with Disabilities Act, you may make your needs known to this agency. The Barrier Free Design Board has no authority over the federal standards contained in the Americans with Disabilities Act of 1990, 42 Tran Info:133 14288823-1 09/12/08 Note: The applicant is responsible for all fees applicable to this application. Amt: \$300.00 RICHARD SCHWAR FACILITY INFORMATION AVEER Commonity ☑Village ☐ Township Estimated Project Cost \$ Estimated Cost of Compliance \$ 25,000: 7 BUILDING PERMIT (To be completed by the administrative authority responsible for issuing the building permit for this project) ☐ New Building Alteration Change of Use Building Permit / File Number 07-00031 Is a Temporary Exception Requested?

No Yes Project Does Not Comply With Barrier Free Design Requirements As Follows. 10 400851615 10046 Michigan Building Code Section(s) 1104,4 Reason for Non-Compliance
COST IS 4 +05 times ESTIMATED COST due to STATE requirements

FOR A JIFT. EXISTING STRUCTURE/SOME MAKE IT EXPRISED MIRILE DISTRICT MINE TO SEEK SOLUTIONS AND PAISE MONEY

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REASON FOR NON-COMPLIANCE

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REASON FOR NON-COMPLIANCE

REAS TELEPHONE NUMBER (Include Area Code) JOHN SHARP CONSTRUCTION CODE AUTHORITY (810) 667-0420 ADDRESS ZIP CODE FAX NUMBER (Include Area Code) 1075 暴致致 SUNCRESI DRIVE LAPEER 48446 (810) 667-295**x**2 PROJECT ARCHITECT / ENGINEER (When professional services are required by code or law) MICHIGAN LICENSE NUMBER APPLICANT (Note: All correspondence will be sent to this NAME OF APPLICANT/APPLICANT'S REPRESENTATIVE address) 90 N.LAKEF I certify the proposed work is authorized by the owner of record. I agree to conform to all applicable laws of the FAX NUMBER (Include Area Code) State of Michigan and all information submitted is accurate to the best of my knowledge

DATE

APPLICANT SIGNATURE (Must be an original signature)